

Bi-Weekly Project Status Report 8/14/2015 – 8/28/2015

Submitted by Auxiliary Services, IT

Submitted On 8/28/2015

TABLE OF CONTENTS

In Discovery 1 Discovery Project Summary	3
Project Summary 2 Active Project Summary	6
	0
Recently Initiated	
3 HSP – ZenDesk Marketing Request System	7
In Flight	
4 TSP – Luke Pay-Station Upgrade	8
5 TSP – Fuel Station Dispenser Upgrade	9
6 HSP – Agilysys POS System Upgrade	10
7 SS – AS DataMart Discovery Project	12
8 HSP – Event Planning Website	14
9 BKS – Create a Mobile Friendly Website	15
10 BKS – Online Computer Store	16
11 TSP – Update Transportation App for iOS and Android	17
12 SS – KRONOS (Purchase & Implementation of additional time-clocks)	18
 13 SS – KRONOS Timekeeping – Scheduler Module Implementation 14 SS – KRONOS Custom Time Edit Report 	19 20
15 UCP – Create a new website for EMBA	20
15 OCI – Cleale a new websile for LINDA	21
On Hold	
16 BKS – VR P2PE Pin Pad Implementation	22
17 SS – Disaster Recovery Program	23
18 ASIT – Asset Management (Absolute Manage)	24
Archived Project Summary	
19 Archived Project Summary	25

1 Discovery Project Summary

Priority	Project Name	Requestor	Description
1	TSP – Update maps	Tony Mazza	Add maps to website showing similar map to housing for consistency.
1	HR – Document Scanning Project Discovery	Barbara Sladeck	Select a vendor and gather project cost information for review and approval
1	HSP – Marketing Services Project Tracking	Erika Chesley	Implement the ZenDesk ticketing tracking system to track all new and reprint requests for HSP marketing services.
1	AS – Radio System Discovery Project (HSP, BKS, HOU, TSP, RAD, COL)	Mark Ewalt	DPS is discontinuing support of the current radio system. Perform discovery to determine usage of system by AS BU's and suggest replacement projects.
1	COL – Coliseum Website – Phase6 Enhancements	Joe Furin	Add new features such as photo gallery, photo albums, interactive discussion blog, history timeline, private events and tours page
1	AS Contract Management System	Mark Ewalt	Create a project to have all AS BU's enter contract information in to the Merrill Datasite system
1	COL – USC Network Usage Infrastructure Policy Map and Gap	Joe Furin	To prepare for the upcoming University audit perform an Internal assessment of adherence to USC policy and create a mediation list to be prioritized by the COL
1	TSP - Enhance Transportation website maps with safety Information	Tony Mazza	Add maps to websites containing safety information.
1	BKS – Additional payment option on BKS website	Rehab Khouri	dd USCard payment option to the USC Bookstore website
1	TSP – Online Daily Reservation Edits/Deletes	Tony Mazza	Update Online Daily Reservation System so that users are able to edit and delete their existing reservations (with integration to T2)
1	COL – Mobile Website	Joe Furin	Create a mobile website for Los Angeles Memorial Coliseum & Sports Arena
2	HSP – Rewrite The Lab website	Erika Chesley	Rewrite The Lab website using the same template as The Edmondson
2	SS - USC Network Infrastructure Usage Policy pre-audit remediation (BKS, HSP, TSP, HOU, RAD)	Mark Ewalt	To prepare for upcoming University audit perform internal (AS IT) audit of remainder of business units for compliance to USC IT policy

Bi-Weekly Project Status Report

2	HOU – Implement Meeting Room tablets	Keenan Cheung	Mount tablets to each meeting room door so requesters can view availability
2	BKS – Mobile app for catalog	Darren James	Create a mobile app for catalog
2	BKS – Create separate websites for Stanford, San Fran State and others to replace OsCommerce	Darren James	Create separate websites for schools to offer functionality to replace OsCommerce
2	UCP – Online Copyright Clearance Center	Darren James	Offer online solution to replace the current software that was initially written around 1990 in older version of VR, which now has limitations that either makes it impossible or difficult to incorporate new functions and to streamline daily functions with CCC.
2	HR – HR Website	Barbara Sladeck	Create a new website for HR
3	HSP – Create a Mobile App	Kris Klinger	Create a mobile app for USC Hospitality
3	HOU – Mobile Website	Keenan Cheung	Implement a Mobile Website for USC Housing
3	MonoPad Post Installation Support Plan	Keenan Cheung	Create a support plan for the installed MonoPads
3	BKS – Electronic Shelf Tag	Darren James	Implement a system to use electronic merchandise tags
3	BKS – Redesign Gamble House Bookstore	Darren James	Gamble House website is changed with the new design so the bookstore would like to match the Gamble House bookstore website to the Gamble House website
3	AS Energy Consumption Data Repository	Mark Ewalt	Create a data repository to collect historical energy usage for historical/as hoc reporting purposes
TBD	USC –Admin Ops (CAPS) Event Planning Website	Mark Ewalt	Rewrite the existing Event Planning Website, written by Admin Ops (CAPS), used by USG, FMS, DPS, Fire & Safety, USC Hospitality, USC Transportation, Campus Filming, Protocol & Events, and Student Affairs.
TBD	HOU – Integration with USCard and StarRez for Persona locks	Chris P.	Create a process to capture room card information from USCard to store in StarRez to make it available for Persona.
TBD	HOU – StarRez Web Server Upgrade	Maria Catindig	We will need to upgrade StarRez server from Windows 2003 to Windows 2008 in order to be able to implement the latest StarRez application and comply with PCI requirements since Microsoft does not provide security patches with Windows XP machines.

TBD	AS – Add eCommerce to Figueroa Press	Darren James	Currently Figueroa Press users USC Bookstore's eCommerce website to purchase books from Fig Press website. Figueroa Press would like to add eCommerce functionality to their website.
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2 Active Project Summary

Project	Project Name	Status	Assessment
3	HSP – ZenDesk Marketing Request System	On Target	Target Project Completion Date – 9/30/2015
4	TSP – Luke Pay Station Upgrade (EMV)	On Target	Target Project Completion Date – 12/1/2015
5	TSP – Fuel Station Dispenser Upgrade (EMV)	On Target	Target Project Completion Date – 10/1/2015
6	HSP – Agilysys POS System Upgrade	On Target	Target Project Completion Date – 9/21/2015
7	SS – AS DataMart Discovery Project	On Target	Target Project Completion Date – 9/30/15
8	HSP – Event Planning Website	On Target	Target Project Completion Date – *2016
9	BKS – Create a Mobile Friendly Website	On Target	Target Project Completion Date – 12/31/2015
10	BKS – Online Computer Store	On Target	Target Project Completion Date – 10/18/2015
11	TSP – Update Transportation App for IOS and Android	On Target	Target Project Completion Date – 9/30/2015
12	SS – Kronos (Purchase & Implementation of addition time clocks)	On Target	Target Project Completion Date – 9/30/2015
13	SS – Kronos Timekeeping Scheduler Module Implementation	On Target	Target Project Completion Date – 12/18/2015
14	SS – Kronos Custom Time Edit Report	On Target	Target Project Completion Date – 9/30/2015
15	UCP – Create a new website for EMBA	On Target	Target Project Completion Date – 12/31/2015

3 HSP – ZenDesk Marketing Request System

Project Manager: Frank Juarez	Business Project Owner: Erika Chesley			
art Date: 6/10/2015	Target Completion Date: 9/30/2015			
ospitality units. Currently requests come via the purpose of this project is to implement an	is responsible to provide marketing services for all email, phone calls, or verbally and are manually track automated ticketing system for USC Hospitality that s teams; Marketing and Systems Support. When fully			
plemented this project will provide Marketi	ing and Systems support with an automated ticketing vice request activity, and provide reporting for all activ			
ccomplishments (for previous two we	eks)			
Held Kickoff MeetingReceived approval for consultantHeld initial call with consultant				
anned for Next Two Week				
System Design DocumentUpdated project timeline				
pen Issues				
• N/A				
• IN/A				
ilestones				
	6/10 6/30 7/20 8/9 8/29 9/18 10/8			
Discovery end Dat	-			
Vendor Statement of Wor	'k			

4 TSP – Luke Pay-Station Upgrade

Project Manager: Ruben Khudaverdya	n Business Project Owner: Gabe Badillo
art Date: 7/27/2015	Target Completion Date: 12/1/2015
ith the upcoming Europay MasterCard C upgrade the current dispensers with EMV	ard (EVM) Liability shift USC Transportation has deci / ready card readers.
	nerating a unique, one-time code needed for the transact ually impossible to counterfeit cards, helping to elimin
ccomplishments (for previous two v	weeks)
• Project approved	
anned for Next Two Week	
• Create PO and process the order	
pen Issues	
• N/A	
ilestones	
7/27 8/	/16 9/5 9/25 10/15 11/4 11/2412/14 1/3 1/23 2/12
Vendor SOW Review	
Scope Doc	
Luke Pay Station Implementation	
EMV Reader Installation	

5 TSP – Fuel Station Dispenser Upgrade

T Project Manager: Ruben Khudaverdyan Start Date: 6/30/2015		Business	Business Project Owner: Michelle Garcia		
		Target Co	mpletion Date:	10/1/2015	
th the upcoming Europay Maste upgrade the current dispensers w				sportation has de	
IV technology protects payment be approved. This feature make ud.					
complishments (for previou	ıs two week	(S)			
• Dispensers have been recei	ved by the su	pplier			
-		LI -			
anned for Next Two Week					
New Implementation date I	has been sche	duled for Sept 2	24 th		
ben Issues					
• N/A					
lestones					
6/30	7/10 7/20	7/30 8/9	8/19 8/29 9	9/8 9/18 9/28	
Discovery					
SOW Review					
Schedule Implementation					
1 7					
Testing					

6 HSP – Agilysys POS System Upgrade

Project Description	🛛 On Target 🔲 Concern 🗌 Warning
IT Project Manager: Ruben Khudaverdyan	Business Project Owner: Dirk de Jong
Start Date: 5/19/2015	Target Completion Date: 9/21/2015

USC Hospitality has hosted the Agilysys POS solution on campus for several years across multiple retail and restaurant venues. To continue doing business and complying with industry standards such as PCI-DSS and Microsoft supported platforms, the governance committee has made a decision to upgrade the existing environment to a PCI supported platform, patch existing hardware up to date, implement a point-to-point-encrypted (P2PE) card processing method with the ability to process Europay, MasterCard, Visa (EMV) capable credit cards, and migrate the solution into a hosted data center environment that will be supported by the Agilysys technical team.

The Agilysys upgrade project goals are to upgrade the current Agilysys Point-of-Sale (POS) terminals with additional random-access memory (RAM), Implement new server environment with Agilysys datacenter running IG 4.4.6, implement a local interface server for Blackboard communication, reimage all local POS terminals with POSReady 7, install and configure Ingenico P2PE modular terminals.

Accomplishments (for previous two weeks)

• Conversion of retail locations had been completed

Planned for Next Two Week

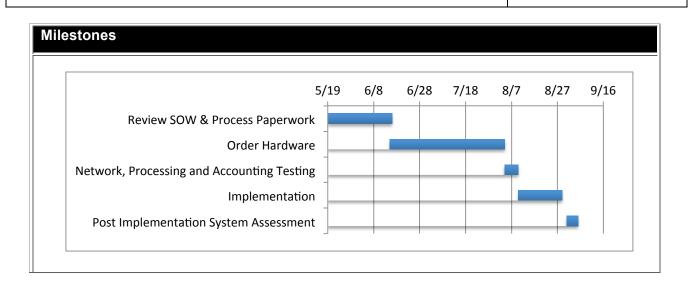
- Complete re-wiring of the Restaurants
- Migrate restaurants to the hosted solution
- Work with Agilysys on open issues

Open Issues

• N/A

Bi-Weekly Project Status Report

Page 11



7 SS – AS DataMart Discovery Project

Project Description	🗌 On Target 🛛 Concern 🗌 Warning
IT Project Manager: Frank Juarez	Business Project Owner: Mark Ewalt
Start Date: 6/10/2015	Target Completion Date: 9/30/2015

Auxiliary Services management has expressed a desire to create a flexible reporting environment that will take data from Auxiliary Services source systems and load it into a flexible reporting data environment.

The scope of this project is to work with a consulting organization (Data41) to perform discovery on the various data sources for Auxiliary Services and to create a detailed plan and tools recommendation to build an Auxiliary Services DataMart Reporting environment. The initial target data sources for the first phase of this project are the Agilysys POS, KRONOS timekeeping, and CAPS cost of goods system.

Accomplishments (for previous two weeks)

- Met with Data41 to refine scope
- Met with ITS to discuss Data Warehouse tools and available data
- Scheduled a meet with ITS to discuss the existing KRONOS/WorkDay integration as a possible data source
- Met with Agilysys to discuss pricing and availability of Data as a Service

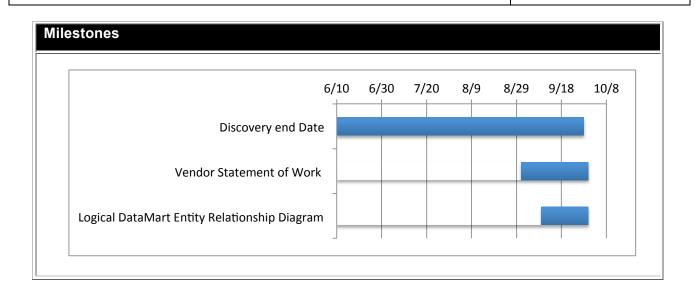
Planned for Next Two Week

- Receive data dictionary and Data as a Service quotes from Agilysys
- Meet with ITS to review potential enhancement to existing KRONOS/WorkDay integration

Open Issues

• Discovery has highlighted data availability issues for many of the source systems. Team to resolve availability issues or re-scope project

Bi-Weekly Project Status Report



8 HSP – Event Planning Website

Project Manager: Sonali Bodiwala	a Business Project Owner: Erika Chesley
art Date: 5/15/2015 Target Completion Date: *2016	
eated from Admin Ops website. Cur	o manage event planning, to streamline the process. Events a rrently, hospitality manages these events manually through t difficult to audit/track events and missing information.
complishments (for previous t	two weeks)
• Met with USC Campus Filmin	ng Office to gather their requirements
anned for Next Two Week	
• Meet with the remaining stake	cholders for their requirements
oen Issues	
• N/A	
• IN/A	
lestones	
	8/24 9/13 10/3 10/23 11/12 12/2 12/22
Gather requirements from all stak	keholders
Create Scope and Requi documentation Work with Design Studio for wirefra	

9 BKS – Create a Mobile Friendly Website

Project Manager: Sona	ali Bodiwala		Business	Project Ow	ner: Holly B	edwell
rt Date: 5/1/2015		Target Co	mpletion D	ate: 12/31/20)15	
th the recent changes or show up on Google's s						iendly', it 1
e Scope of this project i	s to create a	mobile frien	ndly website f	for USC Boo	okstore.	
complishments (for	previous t	wo weeks)				
Development re-stWorking with RBS		a bug				
nned for Next Two W	eek					
Continue developr	nent					
en Issues						
• N/A						
estones						
8/11	8/31	9/20	10/10	10/30	11/19	12/9
Development						
QA						
Bug fixes						

10 BKS – Online Computer Store

Project Description	On Target Concern Warning			
IT Project Manager: Sonali Bodiwala	Business Project Owner: Rehab Khouri			
Start Date: 04/24/2015	Target Completion Date: 10/8/2015			

Computer Store would like to sell apple products online where customers will be required to enter a 10 digit USCID or the year they graduated for record purposes. At this time the gathered information will not be verified by the computer store.

The look and feel will not change for the website in this phase.

Accomplishments (for previous two weeks)

- Met with users to review tasks and timeline
- After discussing with the user, the target completion date is changed to 10/8 to allow users to configure and test after rush.

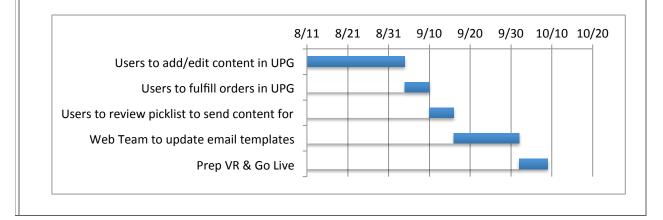
Planned for Next Two Week

• Waiting for users to configure products and test

Open Issues

• N/A

Milestones



11 TSP – Update Transportation App for iOS and Android

Project Manager: Sonali Bodiwala	Business Project C	Business Project Owner: Tony Mazza				
rt Date: 3/1/2015	Target Completion	Date: 9/30/2015				
d HSC routes, additional functionali new devices)	^r (metro, metrolink, LADOT inte	gration, redesign, optimiz				
complishments (for previous t	o weeks)					
 Received feedback from Transp Made changes to the app and se Update the iOS app so that can Started development of the And 	nt for additional testing ous cruiser hours are updated from	n the website				
nned for Next Two Week						
 Once iOS app is approved, sen Continue updating the android 						
en Issues						
• N/A estones						
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~						
8/ Send iOS App to users to test	3 8/23 8/28 9/2 9/7 9/12 9/1					
Launch iOS App						
Begin Android Dev						
Send Android App to users to test						

### 12 SS – KRONOS (Purchase & Implementation of additional time-clocks)

Project Description	🛛 On Target 🔲 Concern 🗌 Warning
IT Project Manager: Ruben Khudaverdyan	Business Project Owner: Barbara Sladeck
Start Date: 3/27/2015	Target Completion Date: 9/30/2015
Through a recent audit report, it has been identic clocks throughout the Hospitality and Housing bu	fied that there is a need to install additional Kronos siness unit.
The goals of this project are to assess, quote, operations Housing and Hospitality	, and implement additional time-clocks needed for
Accomplishments (for previous two weeks	5)
<ul><li>Completed Housing Device installation.</li><li>Data and Electrical proposal has been apprendiction.</li></ul>	proved for Hospitality BU
Planned for Next Two Week	
• Install new data/electrical/activation in th	e identified location
Open Issues	
• N/A	
Milestones	
	5 6/15 7/5 7/25 8/14 9/3 9/23 10/13
Review Requirements	
Budget Approval	
Install Data/Electrical	
Go Live	

# 13 SS – KRONOS Timekeeping – Scheduler Module Implementation

	escription		🛛 On	Target	Conc	ern 🗌 W	arning	
Project Manager: Ruben Khudaverdyan				Business Project Owner: Barbara Sladeck				
rt Date: 1	/14/2015		Targe	et Complet	ion Date:	12/18/2015		
	ness units have a com lity for both the planni	•			•			
plement th	f this project is to w he KRONOS work-so system and the time cl	cheduling pac	ckage. Th	is will inc	lude upda			
complist	hments (for previou	us two week	s)					
• Com	pleted a draft of the or	ganizational 1	nap.					
inned for	r Next Two Week							
• Com	ess Interface change of plete Org Maps config tinue the development	guration and in	nstall it int	to Dev.	ng Progra	m		
en Issue	S							
• N/A								
lestones								
		1/14 3/5	4/24 6	6/13 8/2	9/21 1	1/10 12/30	2/18	
	Review vendor SOV	N <b>1</b>		+				
	Demo Reviev							
	Onsite SME Trainin	g						
Cost	of Schedule Configuratio	n ]	_	÷				
	Interface Configuratio	n						
			1					
	Internal Training Prograr	n						

# 14 SS – KRONOS Custom Time Edit Report

Project Description						Warning		
T Project Manager: Ruben Khudaverdyan			Business Project Owner: Barbara Sladeck					
Start Date: 3/27/2015				ompletion				
Sr. Management has requested a	a custom time	e edit rep	ort to be	ouilt by the	Kronos tea	am.		
The scope of this project is to professional services for develo		equireme	nts found	in the aud	t report a	nd contract Kron		
Accomplishments (for prev	rious two w	veeks)						
• Requested changes hav	e been chang	ed and lo	baded into	Dev.				
Planned for Next Two Weel	K							
Review and Sign-Off								
Open Issues								
• N/A								
11/2								
Milestones								
3/	/27 4/16 5,	/6 5/26	6/15 7	/5 7/25 8	/14 9/3	9/23 10/13		
Requirements Review								
Product Design Review								
Product Testing	·							
Product Design II								
Floduct Design II			1	1 1	1 1			

### 15 UCP – Create a new website for EMBA

oject Manager: Sonali Bodiwala	Bu	siness Pr	oject Own	er: Da	rren Ja	ames
: Date: 4/23/2014			pletion Da			
Create	a new v	vebsite for	r EMBA			
omplishments (for previous two	o weel	(S)				
Met with users to review the web Users requested additional chang		the timel	ine			
ned for Next Two Weeks						
Make changes requested Send for QA n Issues						
n issues						
N/A						
stones						
		- /			_ /	/
8/31	9/5	9/10 9	/15 9/20	9/25	9/30	10/5 10/10
Users to QA						
Receive final signoff						
Prepare production environment						
Go Live			1	1	1	

## 16 BKS – VR P2PE Pin Pad Implementation

Project Description	On Target Concern Warning
Г Project Manager: Ruben Khudaverdyan	Business Project Owner: Darren James
tart Date: 7/27/2015	Target Completion Date: Q3 **On Hold**
Ratex Business Solutions RBS has informed USC Ecryption (P2PE) solution for their Visual Ratex F	C that they will be offering a modular Point-2-Poin POS solution
	re the reduction of PCI scope and exposure. With th Bookstore will be able to reduce its PCI complexit complexity
Accomplishments (for previous two weeks	
<ul><li> Project Start</li><li> Meet with business unit to review proposal</li></ul>	
Planned for Next Two Week	
• Review feedback with the vendor and discuss Open Issues	implementation timeline
• N/A	
- IV/A	
Milestones	
7/27 8/16 9/5	9/25 10/15 11/4 11/24 12/14 1/3
Vendor SOW Review	
Vision & Scope Doc	
Implementation	

### 17 SS – Disaster Recovery Program

Project Description	On Target Concern Warning			
IT Project Manager: Frank Juarez	Business Project Owner: Mark Ewalt			
Start Date: 4/1/2014	Target Completion Date: 9/15/2014 **On Hold**			

Currently the AS IT team backs up data from our storage devices and file servers to a local SAN device located in the Carol Little building. Although having data backups gives us some capability for recovering any lost data it does not give us the ability to recover data and resume systems operations if the Carol Little building or the ITS data center is compromised or unable to function due to local emergencies effecting its operations.

#### AS IT Disaster Recovery Program Description

This program will limit the disruption to our Auxiliaries organization in the wake of a disaster or other critical outage. This plan once fully implemented will allow the organization to quickly resume mission-critical functions, and minimize the negative effects of a disaster. These file servers; storage devices and other critical system will be located at our offsite co-location facility located in Arizona.

#### **Benefits**

- Restoration of Servers.
- Restoration of Network Storage devices
- Restoration of critical Business Systems.
- Re-provisioning of the Auxiliaries Local Area Network to meet the immediate business needs.
- Minimize the down time during any disaster or critical outage.

### Accomplishments (for previous two weeks)

- Continue configuration of replication sites
- Requested switch replacement configuration from ITS
- Replace faulty switch at SunGard, AZ
- Continue replication testing and confirm functionality
- Begin initial Technical documentation

### Planned for Next Two Week

• ** Due to project resource availability and higher priorities this project is being temporarily put on hold **

#### Open Issues

N/A

## 18 ASIT – Asset Management (Absolute Manage)

Project Description	🔀 On Target 🔲 Concern 🔲 Warning				
IT Project Manager: Frank Juarez	Business Project Owner: Mark Ewalt				
Start Date: 4/1/2013	Target Completion Date: TBD **On Hold**				
As part of University requirements, Auxiliary Ser management program.	rvices IT will implement a computer asset				
well as physically track hardware throughout its u	et to both manage hardware and software inventory, as useful life. This product will also provide ASIT with a t tool, which will also be rolled out during this project.				
Accomplishments (for previous two week	s)				
<ul> <li>Proof of concept server installed</li> <li>Absolute Manage software installed</li> <li>Configure administrative accounts for Sy</li> <li>Configure Proof of Concept client installation</li> </ul>	•				
Planned for Next Two Week					
<ul> <li>The Asset Management solution has beer</li> <li>Meraki installation verification on all Au</li> <li>Creation of Meraki audit/exception repor</li> <li>Management and Support strategy draft c</li> </ul>	x devices ts for use by ASIT				
Open Issues					
• N/A					
• IN/A					

# **19 Archived Project Summary**

Priority	Project Name	Requestor	Description
N/P	HSP – Expand URBNMRKT Landing Page to Website	Erika Chesley	Expand the existing single landing page for URNBMRKT into a complete, standalone website.
N/P	ADM – Automate Payroll Feed from Payroll to Accounting	Dave Racewicz	Automate the process so the feed from AIS is automatically converted into the data HR, the Controllers, and the Directors can use.
N/P	BKS – Sales Tax Table Integration Project	Marissa Tan	The ability to modify the backend so the process will update the sales tax according to shipper's zip code for the states we can collect sales tax.
N/P	BKS – Mobile Applications for USC Bookstores	Darren James	Develop one or more applications using mobile technologies
N/P	HSP – Delphi CC Safeguard	Erika Chesley	<u><b>Protect</b></u> against unauthorized access or use of records or information which could result in harm or inconvenience to customer.
N/P	HSP – Web Online Ordering Application	Kris Klinger	Online Ordering Application
N/P	TSP – Interactive displays at UPC Bus Stops	Michelle Garcia	Implement KIOSKs at selected bus stops displaying bus route information
N/P	Create/Update Commencement Website	Mark Ewalt	Create a new website or update the bookstore website to streamline ordering from Herf Jones for Commencement
N/P	BKS – Figueroa Press Rewrite	Mark Ewalt	Rewrite of Figueroa Press website.
N/P	TSP – Implement QR Functionality	Michelle Garcia	Begin using QR for marketing at Transportation locations.
N/P	HSP – Norris Healthcare Center POS Implementation	Kris Klinger	Implement POS solution at the NHC
N/P	ASIT – Arc-Sight Log Depository Implementation	Frank Juarez	Implement System Log archival solution for Auxiliary Services.

# **Bi-Weekly Project Status Report**

N/P	COL – Coliseum USCard Implementation	Joe Furin	Implement a process to accept USCard at the Coliseum
N/P	TSP – Flex/AIS Integration for IR	Noel Aguilar	When parking permits are issued against interdepartmental requisitions, the posting to both AIS and Flex is manual and managed separately.